Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

|  |   |  | live Octob                              | 0, 2000   |   |  |                              |                      |   |   |
|--|---|--|---|---|---|--|------------------------------|----------------------|---|---|
|  |   | CLAIMS AS  | S FILED - PART I<br>(Column 1) (C       |   | umn 2)  | SMALL ENTITY TYPE  |                              | OR                   | OTHER<br>SMALL  |   |
| TOTAL CLAIMS                                     |   |  | 18                                      |   |   | RATI   | FEE                          | 7                    | RATE  | FEE                                     |
| FOR  |   |  | NUMBER FILED NUME                       |   | BER EXTRA   | BASIC  | EE 385.00                    | OR                   | BASIC FEE   | 770.00                                  |
| TOTAL CHARGEABLE CLAIMS                          |   |  | /8 minus 20= *                          |   | 0   | X\$ 9  | =                            | OR                   | X\$18=  |   |
| INDEPENDENT CLAIMS                               |   |  | 4 minus 3 = *                           |   | 1   | X43:   | =                            | OR                   | X86=  |   |
| MULTIPLE DEPENDENT CLAIM P                       |   |  | RESENT                                  |   |   | +145   | =                            | OR                   | +290=   |   |
| * If   | the difference  | in column 1 is   | less than ze                            | ero, enter "0" in   | column 2  | TOTA   |                              | OR                   | L   |   |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2 |   |  |   |   | (Column 3)  | SMAL   | L ENTITY                     | OR                   | OTHER<br>SMALL  |   |
| ΑŢ   |   | CLAIMS<br>REMAINING<br>AFTER   |   | HIGHEST<br>NUMBER<br>PREVIOUSLY   | PRESENT<br>EXTRA  | RATE   | ADDI-<br>TIONAL              |                      | RATE  | ADDI-<br>TIONAL                         |
| AMENDMENT A                                      | Total   | *  | Minus                                   | PAID FOR  | =   | X\$ 9=   | FEE                          | OR                   | X\$18=  | FEE                                     |
| AMEN   | Independent   | *  | Minus                                   | ***   | . =   | X43=   |                              | 1                    | X86=  |   |
|  | FIRST PRESE   | NTATION OF MU  | JLTIPLE DEF                             | PENDENT CLAIM   |   | 7  |                              | OR                   |   |   |
|  |   | t.   |   | •   |   | +145   |                              | OR                   | +290=   |   |
|  |   |  |   |   |   | TOT<br>ADDIT. FI   |                              | OR                   | TOTAL<br>ADDIT. FEE   |   |
|  |   |  |   |   |   |  |                              |                      |   |   |
|  |   | (Column 1)   | 1                                       | (Column 2)  | (Column 3)  |  | ***:                         |                      |   |   |
| ENT B  |   | (Column 1) CLAIMS REMAINING AFTER AMENDMENT  |   | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR   | (Column 3) PRESENT EXTRA  | RATE   | ADDI-<br>TIONAL<br>FEE       |                      | RATE  | ADDI-<br>TIONAL<br>FEE                  |
| NDMENT B   | Total   | CLAIMS<br>REMAINING<br>AFTER   | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSLY   | PRESENT   | RATE<br>X\$ 9=   | TIONAL<br>FEE                | OR                   |   | ADDI-<br>TIONAL                         |
| AMENDMENT B                                      | Independent   | CLAIMS REMAINING AFTER AMENDMENT *   | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA<br>=   |  | TIONAL<br>FEE                |                      | RATE  | ADDI-<br>TIONAL                         |
| AMENDMENT B                                      | Independent   | CLAIMS REMAINING AFTER AMENDMENT *   | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA<br>=   | X\$ 9 <sub>=</sub>   | TIONAL<br>FEE                | OR                   | RATE<br>X\$18=  | ADDI-<br>TIONAL                         |
| AMENDMENT B                                      | Independent   | CLAIMS REMAINING AFTER AMENDMENT *   | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA<br>=   | X\$ 9=<br>X43=<br>+145=  | TIONAL<br>FEE                | OR<br>OR             | RATE  X\$18=  X86= +290=  TOTAL   | ADDI-<br>TIONAL                         |
| AMENDMENT B                                      | Independent   | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU   | Minus                                   | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2)  | PRESENT<br>EXTRA<br>=   | X\$ 9=<br>X43=<br>+145=  | TIONAL<br>FEE                | OR<br>OR             | RATE  X\$18=  X86=  +290=   | ADDI-<br>TIONAL                         |
| O  | Independent   | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  | Minus                                   | HIGHEST NUMBER PREVIOUSLY PAID FOR  *** PENDENT CLAIM   | PRESENT<br>EXTRA  | X\$ 9=<br>X43=<br>+145=  | TIONAL<br>FEE                | OR<br>OR             | RATE  X\$18=  X86= +290=  TOTAL   | ADDI-<br>TIONAL                         |
| O  | Independent<br>FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER                             | Minus<br>JLTIPLE DEF                    | HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY                                      | PRESENT EXTRA   | X\$ 9=<br>X43=<br>+145=<br>TOTA<br>ADDIT. FE                   | TIONAL FEE  AL AL TIONAL FEE | OR<br>OR             | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE                               | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL |
| 0  | Independent FIRST PRESE  Total Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                | Minus  Minus  Minus  Minus              | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***                | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                                 | X\$ 9=<br>X43=<br>+145=<br>TOT/<br>ADDIT. FE                   | TIONAL FEE  AL AL TIONAL FEE | OR<br>OR<br>OR       | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE                               | ADDI-<br>TIONAL<br>FEE                  |
|  | Independent FIRST PRESE  Total Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                | Minus  Minus  Minus  Minus              | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **                          | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                                 | X\$ 9=  X43=  +145=  TOTA  ADDIT. FE  RATE  X\$ 9=  X43=       | AL ADDITIONAL FEE            | OR<br>OR<br>OR<br>OR | X\$18= X86= +290= TOTAL ADDIT. FEE  X\$18= X86=                           | ADDI-<br>TIONAL<br>FEE                  |
| AMENDMENT C                                      | Independent FIRST PRESE  Total Independent FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU         | Minus  Minus  Minus  Minus  JLTIPLE DEF | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                                 | X\$ 9=  X43=  +145=  TOTA ADDIT. FE  RATE  X\$ 9=  X43=  +145= | TIONAL FEE                   | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=<br>X86=<br>+290= | ADDI-<br>TIONAL<br>FEE                  |
| AMENDMENT C                                      | Independent FIRST PRESE  Total Independent FIRST PRESE  f the entry in colur f the "Highest Nur | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF ML  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML | Minus  Minus  Minus  Minus  JLTIPLE DEF | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***                | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  =  olumn 3. an 20, enter "20." | X\$ 9=  X43=  +145=  TOTA  ADDIT. FE  RATE  X\$ 9=  X43=       | TIONAL FEE  ADDITIONAL FEE   | OR<br>OR<br>OR<br>OR | X\$18= X86= +290= TOTAL ADDIT. FEE  X\$18= X86=                           | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL |